centers C_1 , C_3 , C_{20} and C_{24} .

- 16. The compound of claim 3 with S stereochemistry at carbon centers C_1 , C_3 , C_{20} and C_{24} .
- 17. The compound of claim 4 with S stereochemistry at carbon centers C_1 , C_3 , C_{20} and C_{24} .
- 18. The compound of claim 5 with S stereochemistry at carbon centers $C_1,\ C_3,\ C_{20}$ and $C_{24}.$
- 19. The compound of claim 6 with S stereochemistry at carbon centers C_1 , C_3 , C_{20} and C_{24} .

REMARKS

Examiner Interview

Applicants, their attorney, Dr. Richard Pariza and Dr. John Nelson would like to thank Examiner Badio for her time and courtesy in discussing the application during a telephone interview on April 19. The interview focused on the differences in the therapeutic/toxicological profile of 1α -hydroxyvitamin D_5 compared to other vitamin D analogues which, Applicants contend, renders 1α -hydroxyvitamin D_5 nonobvious.

Status of the Application

Claims 1-14 are pending. Claims 7-9 have been withdrawn from consideration as directed to a separate invention. Claims 1-6 and 10-14 stand rejected.

Election/Restriction

Applicants note that the election requirement has been deemed proper and is therefore made final.